Dodder Aphids

Aphids have sometimes been found to be abundant on dodder, or love vine (Cuscula) in a few Utah alfalia fields heavily infested with this plant parasite. Iphis middletoni Thomas and Iphis medicaginis Koch both were abundant on dodder, I. medicaginis also being abundant on alfalia, in a poorly cultivated alfalia field near Logan, from the time when the first observation was made on September 4, through September 18, 1926. The field again was conspicuously infested, the same two Iphis species again infesting Cuscula parasitic on alfalia, and observations were repeatedly made from August 22 to October 12, 1927. Aphis helianthi Monell (Det. M. A. Palmer) was collected upon Cuscula at Riverdale, Idahō, July 18, 1937 (C. F. Smith and F. C. Harmston).—G. F. Knowlton, Utah State Agricultural College, Logan.